

How to Use and Care for Your Suction Pump

Operation

Power Source: Make sure that the power switch located on the side of the unit is in the **OFF** position. Plug the small connector of the AC adapter into the DC power input located on the side of the unit. Plug the AC end into a grounded wall-outlet power source. Unit will operate on battery whenever AC adapter has been disconnected.

Battery Charging: Connect the unit to the power source using the AC adapter. The green external power light shall be illuminated. The yellow charge indicator will be illuminated while the battery is charging. Turn the unit **ON** using the power switch. The power indicator light will indicate which power source is being used by staying continuously lit when external power is connected.

LED Explanations:

- **L1, Green:** External power supplied to unit from AC power source.
- **L2, Yellow:** Battery is being charged.
- **L3, Red:** Low battery. Seek another power source and charge battery.

Suction at the patient is automatically obstructed when liquid level reaches the float shut-off located on the underside of the collection bottle lid. When automatic float shut-off is activated, contents of the collection bottle should be emptied.

Cleaning the Collection Bottle

1. Shut off unit using power switch and allow vacuum to drop. Disconnect power source from the DC input receptacle on the unit.

2. With the collection bottle still in the holder, remove the lid. The bottle can now be taken out of the holder to be emptied. **NOTE:** Collection bottle should be emptied and cleaned after each use. The 800 ml disposable collection bottle and lid are meant for single-patient use.
3. Wash collection bottles in a hot water/dishwashing detergent solution and rinse with clean, hot tap water. Then wash in one part vinegar to three parts hot water solution. Rinse with hot tap water and air dry.

Cleaning the Suction Unit

1. With the power switch in the **OFF** position, disconnect the suction unit from all external power sources.
2. Wipe the housing with a clean cloth and any commercial (bacterial-germicidal) disinfectant. **CAUTION:** Do not submerge in water as this will result in damage to the vacuum pump.

Cleaning the Tubing

1. Disconnect the tubing from the unit.
2. Tubing should be rinsed thoroughly after every use by running hot tap water through it followed by a solution of one part vinegar to three parts hot water.
3. Rinse with hot tap water and air dry.
4. Keep the outer surface of the tubing clean by wiping with a clean, damp cloth.